

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1541	actuator same ((dynamic normal operational) near4 range)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 10:11
L2	33	neutral same 1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 10:11

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L1	1541	actuator same ((dynamic normal operational) near4 range)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 10:11
L2	33	neutral same 1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 10:21
L3	66	(center centre middle) same 1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 10:21
L4	61	3 not 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 10:21

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L1	177856	(over excess\$4) near3 (shift\$4 mov\$4 displac\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:34
L2	134	1 near6 (track\$4 near2 actuator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:35
L3	184639	(over excess\$4) near3 (shift\$4 mov\$4 displac\$5 deviat\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:41
L4	135	3 near6 (track\$4 near2 actuator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:42
L5	0	4 same ((dynamic normal) near2 range)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:36
L6	90	4 and ((dynamic normal) near2 range)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:36
L7	85	(Track\$4 near2 actuator) same ((dynamic normal) near2 range)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:37
L8	76	4 and 7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:39
L9	6	4.ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:41
L10	135	4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:41
L11	14939	((excess\$4) near3 (shift\$4 mov\$4 displac\$5 deviat\$4)) over-shift\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:41
L12	2	11 near6 (track\$4 near2 actuator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:43
L13	36172	3 same (movable nea2 range)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:49
L14	188	13 same (objective adj lens)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:49
L15	52	14 same actuator	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:47
L16	2440	11 same (movable nea2 range)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:49

## EAST Search History

L17	14	16 same (objective adj lens)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:51
L18	1	((excess\$4 near2 (deviation shift\$4)) near6 (track\$4 near2 actuator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:52
L19	2	((excess\$4 (too adj close)) near5 (deviation shift\$4)) same (track\$4 near2 actuator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:54
L20	11	((excess\$4 (too adj close) (above adj average)) near5 (deviation shift\$4)) and (track\$4 near2 actuator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/21 16:55